



## SPECIFICATION SHEET

<b>catalog number:</b>	SLS-702-03
<b>product description:</b>	Insulin Monoclonal Antibody,Purified
<b>lot:</b>	
<b>clone #:</b>	4D58
<b>source:</b>	Murine ascites
<b>isotype:</b>	IgG <sub>1</sub>
<b>format:</b>	Colorless liquid
<b>purification:</b>	Affinity chromatography
<b>concentration:</b>	mg/ml(based on A <sup>1%</sup> <sub>280nm</sub> =14.0)
<b>specificity:</b>	Human Insulin Antigen
<b>buffer:</b>	0.01M PBS pH7.4 PBS
<b>preservative:</b>	0.05% Proclin300
<b>storage:</b>	stored at 2-8°C short term, -20°C or colder long term. avoid multiple freeze/thaw cycles.
<b>application/notes:</b>	This antibody can be used as the capture antibody in a sandwich EIA and pairs with SLS-702-04 as the detection antibody.
<b>expiration date:</b>	5 years
<b>Supplementary information:</b>	This product is only for the in vitro study, not intended for diagnostic use, please according to the laboratory standard operating procedures using.